

Please type a plus sign (+) inside this box ☒

PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Action of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

Pay for new nonprovisional applications under 37 CFR 1.53(b)

Attorney
Docket No.

503.35933VV5

Total
Pages

First Named Inventor or Application Identified

K. AOTA ET AL.

APPLICATION ELEMENTS

See MPEP Chapter 600 concerning utility patent application contents

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

1. ☒ Fee: \$710.00
Please charge any shortages in the fees or credit any overpayments thereof to the deposit account of Antonelli, Terry, Stout & Kraus, LLP, Deposit Account No. 01-2135.

2. ☒ Specification [Total Pages 31]

3. ☒ Drawing(s) 35 USC 113 [Total Sheets 10]

4. Oath or Declaration

- a. ☐ Newly executed (original or copy)
b. ☒ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]
i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

5. ☒ Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)

7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if application, all necessary)

- a. ☐ Computer Readable Copy
b. ☐ Paper Copy (identical to computer copy)
c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & document(s))

9. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
(when there is an assignment)

10. ☐ English Translation Document (if applicable)

11. ☒ Information Disclosure ☐ Copies of IDS
Statement (IDS)/PTO-1449 Citations

12. ☒ Preliminary Amendment

13. ☒ Return Receipt Postcard (MPEP 503)0
(Should be specifically itemized)

14. ☐ Small Entity ☐ Statement filed in prior
Statement(s) application. Status still
proper and desired.

15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)

16. ☒ Other: Claim for Priority; and
Credit Card Payment Form

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 09/546,563, filed 04/11/00.

18. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

020457

(Insert Customer No. or Attach bar code label here.)

11. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

NAME

William I. Solomon

SIGNATURE

William I. Solomon

DATE

April 10, 2001

REG. NO.

28,565

ANTONELLI, TERRY, STOUT & KRAUS, LLP

1300, NORTH SEVENTEENTH STREET, SUITE 1800
ARLINGTON, VIRGINIA 22209

TELEPHONE
(703) 312-6600

FACSIMILE

(703) 312-6666

E-MAIL

email@antonelli.com